aiwa SERVICE

XR-M700 K

SERVICE MANUAL

COMPACT DISC
STEREO SYSTEM

BASIC CD MECHANISM: ZZG-4 YB
BASIC TAPE MECHANISM: 2ZM-1 R9NM

aiwa

S/M Code No. 09-003-430-8T1

ELECTRICAL MAIN PARTS LIST - 1/6

NOTE: The characters in the suffix column indicate the part usage.

KSM .....XX.....A.....

REF.NO	PARTS NO.	KANRI NO.	DESCRIPTION	SUFFIX
C 161	87-010-196-080		CHIP CAPACITOR,0.1-25	A
C 162	87-010-322-080		C-CAP,S 100P-50 CH	A
C 204	87-010-196-080		CHIP CAPACITOR,0.1-25	A
C 205	87-010-197-080		CAP, CHIP 0.01 DM	A
C 206	87-010-197-080		CAP, CHIP 0.01 DM	A
C 203	87-010-314-080		C-CAP,S 22P-50V	A
C 201	87-010-316-080		C-CAP,S 33P-50 CH	A
C 207	87-018-134-080		CAPACITOR,TC-U 0.01-16	A
C 232	87-010-178-080		CHIP CAP 1000P	A
C 231	87-010-405-080		CAP, ELECT 10-50V	A
C 243	87-010-196-080		CHIP CAPACITOR,0.1-25	A
C 240	87-010-264-040		CAP,E 100-10 5L	A
C 241	87-010-400-080		CAP, ELECT 0.47-50V	A
C 246	87-012-393-080		C-CAP,S 0.22-16 R K	A
C 242	8A-CJ4-635-010		CAP,E 470-10 SRG3.5PITCH	A
C 250	87-010-198-080		CAP, CHIP 0.022	A
C 352	87-010-197-080		CAP, CHIP 0.01 DM	A
C 351	87-010-197-080		CAP, CHIP 0.01 DM	A
C 353	87-010-197-080		CAP, CHIP 0.01 DM	A
C 354	87-010-197-080		CAP, CHIP 0.01 DM	A
C 372	87-010-379-040		CAP,E 22-16 M SME	A
C 371	87-010-379-040		CAP,E 22-16 M SME	A
C 375	87-010-404-080		CAP, ELECT 4.7-50V	A
C 374	87-010-404-080		CAP, ELECT 4.7-50V	A
C 373	87-010-408-080		CAP, ELECT 47-50V	A
C 387	87-010-196-080		CHIP CAPACITOR,0.1-25	A
C 382	87-015-819-080		CAPACITOR,0.01	A
C 383	87-015-819-080		CAPACITOR,0.01	A
C 824	87-010-178-080		CHIP CAP 1000P	A
C 821	87-010-196-080		CHIP CAPACITOR,0.1-25	A
C 902	87-010-264-040		CAP,E 100-10 5L	A
C 901	87-010-264-040		CAP,E 100-10 5L	A
C 936	87-010-197-080		CAP, CHIP 0.01 DM	A
CN 101	87-099-720-010		CONN,30P TYK-B(P)	A
CN 102	87-A60-049-010		CONN,22P V 9604S-22C	A
CN 103	87-A60-862-010		CONN,8P H 52807-0810	A
CNA 302	8A-CL3-641-010		CONN ASSY,5P V LED	A
CNA 304	8A-CL3-642-010		CONN ASSY,2P V KEY	A
CNA 401	88-805-091-420		CONN ASSY,9P	A
D 102	87-A40-270-080		C-DIODE,MC2838	A
D 101	87-A40-270-080		C-DIODE,MC2838	A
D 150	87-A40-291-080		DIODE,1N4148 (CPT)	A
D 151	87-A40-317-080		LED,SLR-342VCT31 RED	A
D 152	87-A40-619-040		LED,SLR-56PT-T31-W GRN	A
D 156	87-A40-619-040		LED,SLR-56PT-T31-W GRN	A
D 154	87-A40-619-040		LED,SLR-56PT-T31-W GRN	A
D 155	87-A40-619-040		LED,SLR-56PT-T31-W GRN	A
D 153	87-A40-619-040		LED,SLR-56PT-T31-W GRN	A
D 161	87-A40-786-080		LED,SMLS1BE16WTP4 BLU/UMB	A
D 162	87-A40-786-080		LED,SMLS1BE16WTP4 BLU/UMB	A
D 172	87-A40-317-080		LED,SLR-342VCT31 RED	A
D 171	87-A40-317-080		LED,SLR-342VCT31 RED	A
D 173	87-A40-317-080		LED,SLR-342VCT31 RED	A
D 245	87-A40-269-080		C-DIODE,MC2836	A
D 244	87-A40-270-080		C-DIODE,MC2838	A
D 364	87-A40-291-080		DIODE,1N4148 (CPT)	A
D 371	87-A40-291-080		DIODE,1N4148 (CPT)	A
D 389	87-A40-269-080		C-DIODE,MC2836	A
D 388	87-A40-269-080		C-DIODE,MC2836	A
D 381	87-A40-269-080		C-DIODE,MC2836	A
D 383	87-A40-269-080		C-DIODE,MC2836	A
D 382	87-A40-269-080		C-DIODE,MC2836	A
D 380	87-A40-269-080		C-DIODE,MC2836	A
D 393	87-A40-269-080		C-DIODE,MC2836	A
D 396	87-A40-269-080		C-DIODE,MC2836	A
D 395	87-A40-269-080		C-DIODE,MC2836	A
D 392	87-A40-269-080		C-DIODE,MC2836	A
D 394	87-A40-269-080		C-DIODE,MC2836	A
D 390	87-A40-269-080		C-DIODE,MC2836	A
D 391	87-A40-269-080		C-DIODE,MC2836	A
D 461	87-A40-291-080		DIODE,1N4148 (CPT)	A
D 862	87-A40-786-080		LED,SMLS1BE16WTP4 BLU/UMB	A
D 863	87-A40-786-080		LED,SMLS1BE16WTP4 BLU/UMB	A
FL 301	8A-CJ3-604-010		FL,14-BT-61GNK ACJ-3	A
IC 162	87-A21-021-040		C-IC,BU2099FV	A
IC 161	87-A21-021-040		C-IC,BU2099FV	A
IC 201	8A-CJ3-601-010		C-IC,LC876580W-XXXX:ACJ-3	A
IC 231	87-A20-914-010		IC,SPS-442-1-F	A
L 201	87-A50-333-010		COIL,OSC 9.43MHZ	A
Q 157	87-A30-073-080		C-TR,RT1N 141C	A
Q 158	87-A30-087-080		C-FET,2SK2158	A

ELECTRICAL MAIN PARTS LIST - 2/6

Q	201	87-A30-087-080	C-FET,2SK2158	A.....
Q	240	87-A30-076-080	C-TR,2SC3052F	A.....
Q	303	87-A30-047-080	TR,CSD655E	A.....
Q	304	87-A30-047-080	TR,CSD655E	A.....
Q	301	87-A30-240-080	TR,CSA1585BC	A.....
Q	302	87-A30-240-080	TR,CSA1585BC	A.....
Q	371	87-A30-076-080	C-TR,2SC3052F	A.....
Q	462	87-A30-073-080	C-TR,RT1N 141C	A.....
Q	463	87-A30-084-080	TR,CSB1058B	A.....
Q	461	87-A30-159-080	C-TR,KTA1298Y	A.....
Q	841	87-026-580-080	C-TR,DTA123JK	A.....
Q	842	87-026-580-080	C-TR,DTA123JK	A.....
S	306	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	307	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	308	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	303	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	309	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	305	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	302	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	304	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	301	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	310	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	311	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	327	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	321	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	324	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	326	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	325	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	328	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	345	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	341	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	346	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	343	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	342	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	344	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	351	87-A91-351-010	SW,RTRY 1-2-12 RE0121PV2B25FIN	A.....
S	352	87-A91-687-010	SW,RTRY RE012102PV-VOL	A.....
S	901	87-A90-117-010	SW,PUSH 1-1-1 MPU103	A.....
S	902	87-A90-117-010	SW,PUSH 1-1-1 MPU103	A.....
C	209	87-010-178-080	CHIP CAP 1000P	A.....
C	202	87-010-260-080	CAP, ELECT 47-25V	A.....
C	201	87-010-260-080	CAP, ELECT 47-25V	A.....
C	203	87-A10-946-080	C-CAP,S 220P-100 J CH	A.....
C	204	87-A10-946-080	C-CAP,S 220P-100 J CH	A.....
C	210	87-010-178-080	CHIP CAP 1000P	A.....
C	218	87-010-182-080	C-CAP,S 2200P-50 B	A.....
C	217	87-010-182-080	C-CAP,S 2200P-50 B	A.....
C	213	87-010-195-080	C-CAP,S 0.068-25 F	A.....
C	214	87-010-195-080	C-CAP,S 0.068-25 F	A.....
C	216	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	219	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	211	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	215	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	212	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	222	87-010-186-080	CAP,CHIP 4700P	A.....
C	221	87-010-186-080	CAP,CHIP 4700P	A.....
C	225	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	226	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	224	87-010-401-080	CAP, ELECT 1-50V	A.....
C	223	87-010-401-080	CAP, ELECT 1-50V	A.....
C	220	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	262	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	261	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	267	87-010-260-080	CAP, ELECT 47-25V	A.....
C	266	87-010-546-080	CAP, ELECT 0.33-50V	A.....
C	265	87-010-546-080	CAP, ELECT 0.33-50V	A.....
C	277	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	283	87-010-184-080	CHIP CAPACITOR 3300P(K)	A.....
C	284	87-010-184-080	CHIP CAPACITOR 3300P(K)	A.....
C	282	87-012-157-080	C-CAP,S 330P-50 CH	A.....
C	281	87-012-157-080	C-CAP,S 330P-50 CH	A.....
D	201	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	202	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	207	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	208	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	203	87-A40-250-040	C-DIODE,DAN217	A.....
D	204	87-A40-250-040	C-DIODE,DAN217	A.....
D	205	87-A40-250-040	C-DIODE,DAN217	A.....
D	206	87-A40-250-040	C-DIODE,DAN217	A.....
D	209	87-A40-488-080	DIODE,1SS244	A.....
D	212	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	215	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	216	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	213	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	214	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	211	87-A40-270-080	C-DIODE,MC2838	A.....
D	210	87-A40-488-080	DIODE,1SS244	A.....

ELECTRICAL MAIN PARTS LIST - 3/6

J	202	87-099-801-010	JACK,PIN 1P BLK	A.....
J	203	87-A60-238-010	TERMINAL,SP 4P (MSC)	A.....
J	201	87-A60-420-010	JACK,3.5 ST (MSC)	A.....
L	201	87-003-383-010	COIL,1UH-S	A.....
L	202	87-003-383-010	COIL,1UH-S	A.....
Q	202	87-A30-075-080	C-TR,2SA1235F	A.....
Q	201	87-A30-075-080	C-TR,2SA1235F	A.....
Q	203	87-A30-075-080	C-TR,2SA1235F	A.....
Q	204	87-A30-075-080	C-TR,2SA1235F	A.....
Q	205	87-A30-076-080	C-TR,2SC3052F	A.....
Q	206	87-A30-076-080	C-TR,2SC3052F	A.....
Q	207	87-A30-076-080	C-TR,2SC3052F	A.....
Q	208	87-A30-076-080	C-TR,2SC3052F	A.....
Q	209	87-A30-190-080	TR,CC5551	A.....
Q	217	87-A30-105-080	C-TR,RT1P 441C	A.....
Q	216	87-A30-106-070	C-TR,CMBT5551	A.....
Q	215	87-A30-106-070	C-TR,CMBT5551	A.....
Q	210	87-A30-190-080	TR,CC5551	A.....
Q	222	87-A30-137-010	TR,2SD2494	A.....
Q	221	87-A30-137-010	TR,2SD2494	A.....
Q	223	87-A30-138-010	TR,2SB1625	A.....
Q	224	87-A30-138-010	TR,2SB1625	A.....
Q	263	87-A30-075-080	C-TR,2SA1235F	A.....
Q	262	87-A30-257-080	C-TR,2SD1306E	A.....
Q	261	87-A30-257-080	C-TR,2SD1306E	A.....
R	217	87-A00-258-080	RES,M/F 0.22-1W J	A.....
R	219	87-A00-258-080	RES,M/F 0.22-1W J	A.....
R	216	87-A00-258-080	RES,M/F 0.22-1W J	A.....
R	218	87-A00-258-080	RES,M/F 0.22-1W J	A.....
R	215	87-A00-258-080	RES,M/F 0.22-1W J	A.....
R	220	87-A00-258-080	RES,M/F 0.22-1W J	A.....
TH	251	87-A91-042-080	C-THMS,100K 55001	A.....
TH	252	87-A91-042-080	C-THMS,100K 55001	A.....
*		87-067-001-010	FW,3.1-5.4-1	A.....
C	109	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	108	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	106	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	107	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	105	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	104	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	114	87-010-112-080	CAP, ELECT 100-16V	A.....
C	111	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	115	87-010-235-080	CAP,E 470-16 SME	A.....
C	113	87-010-408-080	CAP, ELECT 47-50V	A.....
C	110	87-010-928-000	CAP,E 4700-25 M SMG	A.....
C	117	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	116	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	118	87-016-658-000	CAP,E 4700-35 M SMG	A.....
C	119	87-016-658-000	CAP,E 4700-35 M SMG	A.....
C	133	87-010-194-080	CAP, CHIP 0.047	A.....
C	134	87-010-194-080	CAP, CHIP 0.047	A.....
C	131	87-010-263-080	CAP, ELECT 100-10V	A.....
C	132	87-010-405-080	CAP, ELECT 10-50V	A.....
C	163	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	161	87-010-260-080	CAP, ELECT 47-25V	A.....
C	162	87-010-403-080	CAP, ELECT 3.3-50V	A.....
C	175	87-010-247-080	CAP, ELECT 100-50V	A.....
C	174	87-010-260-080	CAP, ELECT 47-25V	A.....
C	172	87-010-260-080	CAP, ELECT 47-25V	A.....
C	171	87-010-260-080	CAP, ELECT 47-25V	A.....
C	173	87-010-260-080	CAP, ELECT 47-25V	A.....
C	176	87-010-263-080	CAP, ELECT 100-10V	A.....
C	175	87-A10-944-080	CAP,E 100-100 M SMG	A.....
C	183	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	181	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	186	87-016-080-090	CAP,E3300-16 SMG	A.....
C	182	87-A11-233-090	CAP,E 4700-16 105 KMG	A.....
C	194	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	192	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	193	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	191	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
CNA	101	8A-CJ3-640-010	CONN ASSY,3P V AC1	A.....
D	109	87-070-022-010	DIODE,IN5402 (RECT)	A.....
D	108	87-070-022-010	DIODE,IN5402 (RECT)	A.....
D	101	87-070-274-080	DIODE,1N4003 SEM	A.....
D	114	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	111	87-070-022-010	DIODE,IN5402 (RECT)	A.....
D	110	87-070-022-010	DIODE,IN5402 (RECT)	A.....
D	112	87-070-274-080	DIODE,1N4003 SEM	A.....
D	113	87-070-274-080	DIODE,1N4003 SEM	A.....
D	115	87-A40-345-080	ZENER,MTZJ10C	A.....
D	131	87-070-274-080	DIODE,1N4003 SEM	A.....
D	132	87-A40-650-080	ZENER,MTZJ6.8A	A.....
D	155	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	154	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	158	87-070-322-080	ZENER,MTZJ 36D	A.....
D	153	87-A40-004-080	ZENER,MTZJ16A	A.....

ELECTRICAL MAIN PARTS LIST - 4/6

D	152	87-A40-269-080	C-DIODE,MC2836	A.....
D	151	87-A40-270-080	C-DIODE,MC2838	A.....
D	173	87-070-274-080	DIODE,1N4003 SEM	A.....
D	172	87-070-274-080	DIODE,1N4003 SEM	A.....
D	171	87-070-274-080	DIODE,1N4003 SEM	A.....
D	174	87-070-274-080	DIODE,1N4003 SEM	A.....
D	175	87-A40-341-080	ZENER,MTZJ 36 A	A.....
D	181	87-070-274-080	DIODE,1N4003 SEM	A.....
D	182	87-070-274-080	DIODE,1N4003 SEM	A.....
D	183	87-A40-003-080	ZENER,MTZJ4.3A	A.....
Q	103	87-026-610-080	TR,KTC3198GR	A.....
Q	106	87-A30-075-080	C-TR,2SA1235F	A.....
Q	104	87-A30-076-080	C-TR,2SC3052F	A.....
Q	107	87-A30-234-080	TR,CSC4115BC	A.....
Q	102	89-213-702-010	TR,2SB1370 (1.8W)	A.....
Q	101	89-213-702-010	TR,2SB1370 (1.8W)	A.....
Q	131	87-026-610-080	TR,KTC3198GR	A.....
Q	158	87-A30-074-080	C-TR,RT1P 141C	A.....
Q	154	87-A30-075-080	C-TR,2SA1235F	A.....
Q	152	87-A30-075-080	C-TR,2SA1235F	A.....
Q	155	87-A30-076-080	C-TR,2SC3052F	A.....
Q	151	87-A30-076-080	C-TR,2SC3052F	A.....
Q	153	87-A30-076-080	C-TR,2SC3052F	A.....
Q	156	87-A30-107-070	C-TR,CMBT5401	A.....
Q	157	87-A30-107-070	C-TR,CMBT5401	A.....
Q	172	87-026-609-080	TR,KTA1266GR	A.....
Q	171	87-026-609-080	TR,KTA1266GR	A.....
Q	183	87-A30-076-080	C-TR,2SC3052F	A.....
Q	182	87-A30-076-080	C-TR,2SC3052F	A.....
Q	181	89-213-702-010	TR,2SB1370 (1.8W)	A.....
W	101	8Z-CL4-658-010	F-CABLE,10P 2.5 300MM	A.....
PR	54	87-026-681-080	PROTECTOR,5A 60V 491	A.....
PR	56	87-026-681-080	PROTECTOR,5A 60V 491	A.....
PR	55	87-026-681-080	PROTECTOR,5A 60V 491	A.....
PR	53	87-026-681-080	PROTECTOR,5A 60V 491	A.....
PR	51	87-A90-094-080	PROTECTOR,4A 491SERIES 60V	A.....
PR	52	87-A90-094-080	PROTECTOR,4A 491SERIES 60V	A.....
C	2	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	1	87-010-387-080	CAP,E 470-25 SME	A.....
C	5	87-010-403-080	CAP, ELECT 3.3-50V	A.....
C	3	87-A10-479-080	CAP,CER 2200P-250 M E KH	A.....
CN	1	87-A60-620-010	CONN,3P V 2MM JMT	A.....
D	1	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	4	87-A40-269-080	C-DIODE,MC2836	A.....
D	2	87-A40-270-080	C-DIODE,MC2838	A.....
D	3	87-A40-270-080	C-DIODE,MC2838	A.....
PT	2	8A-NF8-662-010	PT,SUB ANF-8 (E)	A.....
Q	1	87-026-235-080	CHIP-TR,DTC114EK	A.....
Q	2	87-A30-076-080	C-TR,2SC3052F	A.....
RY	1	87-A91-418-010	RELAY,AC12V G5PA-1-M	A.....
T	1	87-A60-317-010	TERMINAL, 1P MSC	A.....
T	2	87-A60-317-010	TERMINAL, 1P MSC	A.....
C	307	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	303	87-012-157-080	C-CAP,S 330P-50 CH	A.....
C	304	87-012-157-080	C-CAP,S 330P-50 CH	A.....
C	315	87-010-181-080	CAP,CHIP S 1800P	A.....
C	316	87-010-181-080	CAP,CHIP S 1800P	A.....
C	319	87-012-141-080	CHIP-CAPACITOR,0.22-16F	A.....
C	311	87-012-365-080	C-CAP,S 0.027-25VBK	A.....
C	312	87-012-365-080	C-CAP,S 0.027-25VBK	A.....
C	317	87-A10-201-080	C-CAP,S0.33-16 KB	A.....
C	318	87-A10-201-080	C-CAP,S0.33-16 KB	A.....
C	324	87-010-260-080	CAP, ELECT 47-25V	A.....
C	325	87-010-370-080	CAP,E 330-6.3 SME	A.....
C	327	87-010-404-080	CAP, ELECT 4.7-50V	A.....
C	328	87-010-404-080	CAP, ELECT 4.7-50V	A.....
C	320	87-012-141-080	CHIP-CAPACITOR,0.22-16F	A.....
C	322	87-012-141-080	CHIP-CAPACITOR,0.22-16F	A.....
C	321	87-012-141-080	CHIP-CAPACITOR,0.22-16F	A.....
C	332	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	337	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	339	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	335	87-010-401-080	CAP, ELECT 1-50V	A.....
C	336	87-010-401-080	CAP, ELECT 1-50V	A.....
C	340	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	354	87-010-175-080	CAP 560P	A.....
C	355	87-010-178-080	CHIP CAP 1000P	A.....
C	358	87-010-183-080	C-CAP,S 2700P-50 B	A.....
C	359	87-010-183-080	C-CAP,S 2700P-50 B	A.....
C	357	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	356	87-010-260-080	CAP, ELECT 47-25V	A.....
C	351	87-012-140-080	CAP 470P	A.....
C	352	87-012-140-080	CAP 470P	A.....
C	360	87-010-183-080	C-CAP,S 2700P-50 B	A.....
C	372	87-010-179-080	CAP,CHIP S B1200P	A.....
C	371	87-010-179-080	CAP,CHIP S B1200P	A.....
C	373	87-010-185-080	C-CAP,S 3900P-50 B	A.....

ELECTRICAL MAIN PARTS LIST - 5/6

C	374	87-010-185-080	C-CAP,S 3900P-50 B	A.....
C	370	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	378	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	376	87-010-545-080	CAP, ELECT 0.22-50V	A.....
C	375	87-010-545-080	CAP, ELECT 0.22-50V	A.....
C	385	87-010-184-080	CHIP CAPACITOR 3300P(K)	A.....
C	386	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	383	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	381	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	382	87-010-318-080	C-CAP,S 47P-50 CH	A.....
C	389	87-010-380-080	CAP, ELECT 47-16V	A.....
C	384	87-010-402-080	CAP, ELECT 2.2-50V	A.....
C	388	87-012-156-080	C-CAP,S 220P-50 CH	A.....
CN	301	87-A60-624-010	CONN,7P V 2MM JMT	A.....
D	351	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	352	87-A40-269-080	C-DIODE,MC2836	A.....
IC	301	87-A20-455-010	IC,HA12211	A.....
IC	370	87-A20-355-010	IC,CXA1553P	A.....
L	302	87-A50-049-010	COIL,TRAP 85K(COI)	A.....
L	301	87-A50-049-010	COIL,TRAP 85K(COI)	A.....
L	351	87-007-342-010	COIL,OSC 85K BIAS	A.....
Q	357	87-026-610-080	TR,KTC3198GR	A.....
Q	358	87-026-610-080	TR,KTC3198GR	A.....
Q	359	87-026-610-080	TR,KTC3198GR	A.....
Q	356	87-026-610-080	TR,KTC3198GR	A.....
Q	354	87-A30-087-080	C-FET,2SK2158	A.....
Q	351	87-A30-087-080	C-FET,2SK2158	A.....
Q	353	87-A30-087-080	C-FET,2SK2158	A.....
Q	355	87-A30-105-080	C-TR,RT1P 441C	A.....
Q	360	87-A30-087-080	C-FET,2SK2158	A.....
Q	381	87-A30-076-080	C-TR,2SC3052F	A.....
Q	382	87-A30-076-080	C-TR,2SC3052F	A.....
SFR	306	87-024-436-080	SFR,47K RH063EC	A.....
SFR	305	87-024-436-080	SFR,47K RH063EC	A.....
SFR	304	87-A90-557-080	SFR,33K H HOKU	A.....
SFR	303	87-A90-557-080	SFR,33K H HOKU	A.....
SFR	351	87-024-436-080	SFR,47K RH063EC	A.....
SFR	352	87-024-436-080	SFR,47K RH063EC	A.....
C	901	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	906	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
CNA	901	8A-CJ3-648-010	CONN ASSY,2P V DTL SHLD	A.....
D	901	87-070-136-080	ZENER,MTZJ5.1B	A.....
IC	903	87-017-825-010	IC,GP1F32T	A.....
C	403	87-010-260-080	CAP, ELECT 47-25V	A.....
C	402	87-010-263-080	CAP, ELECT 100-10V	A.....
C	401	87-010-401-080	CAP, ELECT 1-50V	A.....
C	410	87-010-260-080	CAP, ELECT 47-25V	A.....
CN	401	87-A60-619-010	CONN,2P V 2MM JMT	A.....
D	401	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	402	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	404	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	410	87-020-465-080	DIODE,1SS133 (110MA)	A.....
Q	402	87-026-609-080	TR,KTA1266GR	A.....
Q	403	87-A30-075-080	C-TR,2SA1235F	A.....
Q	401	87-A30-076-080	C-TR,2SC3052F	A.....
C	462	87-010-400-080	CAP, ELECT 0.47-50V	A.....
C	461	87-010-402-080	CAP, ELECT 2.2-50V	A.....
C	501	87-010-374-080	CAP, ELECT 47-10V	A.....
C	502	87-010-374-080	CAP, ELECT 47-10V	A.....
C	512	87-010-180-080	C-CER 1500P	A.....
C	511	87-010-180-080	C-CER 1500P	A.....
C	518	87-010-318-080	C-CAP,S 47P-50 CH	A.....
C	516	87-010-318-080	C-CAP,S 47P-50 CH	A.....
C	517	87-010-318-080	C-CAP,S 47P-50 CH	A.....
C	515	87-010-318-080	C-CAP,S 47P-50 CH	A.....
C	527	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	528	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	524	87-010-401-080	CAP, ELECT 1-50V	A.....
C	521	87-010-956-080	CHIP-CAP,S 0.068-25B	A.....
C	525	87-016-081-080	C-CAP,S 0.1-16 RK	A.....
C	526	87-016-081-080	C-CAP,S 0.1-16 RK	A.....
C	522	87-016-369-080	C-CAP,S 0.033-25 B K	A.....
C	539	87-010-185-080	C-CAP,S 3900P-50 B	A.....
C	537	87-010-400-080	CAP, ELECT 0.47-50V	A.....
C	538	87-010-400-080	CAP, ELECT 0.47-50V	A.....
C	531	87-010-404-080	CAP, ELECT 4.7-50V	A.....
C	532	87-010-404-080	CAP, ELECT 4.7-50V	A.....
C	535	87-A11-590-080	C-CAP,S 0.047-16 K B	A.....
C	536	87-A11-590-080	C-CAP,S 0.047-16 K B	A.....
C	540	87-010-185-080	C-CAP,S 3900P-50 B	A.....
C	548	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	549	87-010-401-080	CAP, ELECT 1-50V	A.....
C	547	87-010-401-080	CAP, ELECT 1-50V	A.....
C	546	87-016-081-080	C-CAP,S 0.1-16 RK	A.....
C	545	87-016-081-080	C-CAP,S 0.1-16 RK	A.....
C	544	87-A10-307-080	CAP,M 0.1-50 J	A.....
C	541	87-A10-307-080	CAP,M 0.1-50 J	A.....

ELECTRICAL MAIN PARTS LIST - 6/6

C	542	87-A10-307-080	CAP,M 0.1-50 J	A.....
C	543	87-A10-307-080	CAP,M 0.1-50 J	A.....
C	550	87-010-401-080	CAP, ELECT 1-50V	A.....
C	565	87-010-403-080	CAP, ELECT 3.3-50V	A.....
C	571	87-012-158-080	C-CAP,S 390P-50 CH	A.....
C	583	87-012-156-080	C-CAP,S 220P-50 CH	A.....
C	584	87-012-156-080	C-CAP,S 220P-50 CH	A.....
C	596	87-010-178-080	CHIP CAP 1000P	A.....
C	595	87-010-400-080	CAP, ELECT 0.47-50V	A.....
C	594	87-012-156-080	C-CAP,S 220P-50 CH	A.....
C	593	87-012-156-080	C-CAP,S 220P-50 CH	A.....
CN	501	87-099-719-010	CONN,30P TYK-B(X)	A.....
CN	503	87-A60-132-010	CONN,7P V FE	A.....
CN	571	87-099-570-010	CONN,13P TUC-P13P-B1	A.....
D	462	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	461	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	504	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	502	87-A40-002-080	ZENER,MTZJ5.1C	A.....
D	503	87-A40-234-080	ZENER,MTZJ5.6A	A.....
D	501	87-A40-437-080	ZENER,MTZJ4.3B	A.....
D	571	87-020-465-080	DIODE,1SS133 (110MA)	A.....
IC	501	87-A21-452-010	C-IC,BD3876KS2	A.....
J	502	87-099-625-010	JACK PIN 4P,RVS (KM)	A.....
L	590	87-008-372-080	FILTER, EMI BL OIRNI	A.....
Q	461	87-026-610-080	TR,KTC3198GR	A.....
Q	504	87-026-235-080	CHIP-TR,DTC114EK	A.....
Q	503	87-026-580-080	C-TR,DTA123JK	A.....
Q	501	89-213-702-010	TR,2SB1370 (1.8W)	A.....
Q	502	89-213-702-010	TR,2SB1370 (1.8W)	A.....
Q	591	87-A30-076-080	C-TR,2SC3052F	A.....
Q	592	87-A30-076-080	C-TR,2SC3052F	A.....
R	566	87-003-143-080	COIL 4.7 UH	A.....
R	565	87-003-143-080	COIL 4.7 UH	A.....
R	592	87-003-143-080	COIL 4.7 UH	A.....
R	591	87-003-143-080	COIL 4.7 UH	A.....
C	609	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	608	87-010-405-080	CAP, ELECT 10-50V	A.....
C	607	87-010-405-080	CAP, ELECT 10-50V	A.....
C	605	87-010-408-080	CAP, ELECT 47-50V	A.....
C	603	87-010-544-080	CAP, ELECT 0.1-50V	A.....
C	604	87-010-544-080	CAP, ELECT 0.1-50V	A.....
C	612	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	611	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	610	87-010-384-080	CAP, ELECT 100-25V	A.....
IC	601	87-A21-103-040	C-IC,MM1454XFBE	A.....

ELECTRICAL PARTS LIST-1/3 <ZZA-1 EZKG>

NOTE: The characters in the suffix column indicate the part usage.

ZRDS .....XX.....F.....
EZKG .....XX.....G.....

REF.NO	PARTS NO.	KANRI NO.	DESCRIPTION	SUFFIX
C 701	87-010-381-080	0E	CAP, ELECT 330-16V	ABCDEFGH.....
C 702	87-010-404-080	0E	CAP, ELECT 4.7-50V	ABCDEFGH.....
C 711	87-010-260-080	0E	CAP, ELECT 47-25V	ABCD.FGH.....
C 711	87-010-553-080	0E	CAP,E 47-16	....E.....
C 712	87-010-831-080	0E	C-CAP,U,0.1-16F	ABCDEFGH.....
C 718	87-012-179-080	0E	C-CAP,U 20P-50 CH	.BCD.....
C 727	87-010-196-080	0E	CHIP CAPACITOR,0.1-25	ABCDEFGH.....
C 728	87-010-248-080	0E	CAP, ELECT 220-10V	ABCDEFGH.....
C 722	87-012-176-080	0E	CAP 15P	ABCDEFGH.....
C 721	87-012-176-080	0E	CAP 15P	ABCDEFGH.....
C 720	87-012-195-080	0E	C-CAP,U 100P-50CH	ABCDEFGH.....
C 729	87-012-274-080	0E	CHIP CAP,U 1000P-50B	ABCDEFGH.....
C 725	87-018-131-080	0E	CAP, CER 1000P-50V	.....FG.....
C 806	87-012-286-080	0E	CAP, U 0.01-25	ABCDEFGH.....
C 805	87-012-286-080	0E	CAP, U 0.01-25	ABCDEFGH.....
CN 701	87-A60-650-010	1A	CONN,16P H GRY TUC-P16X-C1	.....F.....
CN 701	87-A60-700-010	0E	CONN,13P H GRY TUC-P13X-C1	ABCDE.GH.....
D 721	87-017-149-080	0E	ZENER,HZS6A2L	.BCDEFGH.....
D 722	87-020-465-080	0E	DIODE,1SS133 (110MA)	.....FG.....
D 721	87-A40-234-080	0E	ZENER,MTZJ5.6A	A.....
IC 721	87-070-127-110	1C	IC,LC72131 D	ABCDEFGH.....
Q 712	87-A30-072-080	0E	C-TR,RT1P 144C	....E.....
Q 713	87-A30-072-080	0E	C-TR,RT1P 144C	....E.....
Q 711	87-A30-196-080	0E	TR,2SC4115SRS	A.....
Q 711	87-A30-234-080	0E	TR,CSC4115BC	.BCDEFGH.....
X 721	87-A70-061-010	1A	VIB,XTAL 4.500MHZ CSA-309	ABCDEFGH.....
C 872	87-010-400-080	0E	CAP, ELECT 0.47-50V	AB.....H.....
C 873	87-010-404-080	0E	CAP, ELECT 4.7-50V	AB.....H.....
C 878	87-012-278-080	0E	C-CAP,U 2200P-50 B	AB.....H.....
C 877	87-012-278-080	0E	C-CAP,U 2200P-50 B	AB.....H.....
C 889	87-010-248-080	0E	CAP, ELECT 220-10V	AB.....H.....
C 884	87-010-260-080	0E	CAP, ELECT 47-25V	AB.....H.....
C 883	87-010-404-080	0E	CAP, ELECT 4.7-50V	AB.....H.....
C 885	87-010-545-080	0E	CAP, ELECT 0.22-50V	A.....H.....
C 886	87-010-545-080	0E	CAP, ELECT 0.22-50V	A.....H.....
C 888	87-010-787-080	0E	CAP, U 0.022-25	AB.....H.....
C 881	87-012-141-080	0E	CHIP-CAPACITOR,0.22-16F	AB.....H.....
C 882	87-012-172-080	0E	CAPACITOR CHIP U 10P CH	AB.....H.....
C 887	87-012-286-080	0E	CAP, U 0.01-25	AB.....H.....
C 886	87-016-460-080	0E	C-CAP,S 0.22-16 B	.B.....
C 885	87-016-460-080	0E	C-CAP,S 0.22-16 B	.B.....
IC 871	87-070-060-040	1F	IC,TA2040AF	AB.....H.....
Q 873	87-026-226-080	0E	CHIP-TR,DTA143EK	AB.....H.....
X 891	87-030-394-010	1B	VIB,CER CSA3.6MGF228	AB.....H.....
C 705	87-010-213-080	0E	C-CAP,S 0.015-50 B	.....
C 706	87-010-213-080	0E	C-CAP,S 0.015-50 B	.....
C 705	87-A10-592-080	0E	C-CAP,S 0.015-50 J B	.BCDE.....
C 706	87-A10-592-080	0E	C-CAP,S 0.015-50 J B	.BCDE.....
C 734	87-010-180-080	0E	C-CER 1500P	.....
C 738	87-010-180-080	0E	C-CER 1500P	.....
C 737	87-010-180-080	0E	C-CER 1500P	.....
C 733	87-010-180-080	0E	C-CER 1500P	.....
C 735	87-010-213-080	0E	C-CAP,S 0.015-50 B	.....
C 736	87-010-213-080	0E	C-CAP,S 0.015-50 B	.....
C 733	87-010-987-080	0E	C-CAP,S 1500P-50 CH	.BCDE.....
C 735	87-010-987-080	0E	C-CAP,S 1500P-50 CH	.BCDE.....
C 734	87-010-987-080	0E	C-CAP,S 1500P-50 CH	.BCDE.....
C 736	87-010-987-080	0E	C-CAP,S 1500P-50 CH	.BCDE.....
C 734	87-012-280-080	0E	CAP, U 3300P-50	.....FG.....
C 733	87-012-280-080	0E	CAP, U 3300P-50	.....FG.....
C 738	87-A10-592-080	0E	C-CAP,S 0.015-50 J B	.BCDE.....
C 737	87-A10-592-080	0E	C-CAP,S 0.015-50 J B	.BCDE.....
C 752	87-010-220-080	0E	C-CAP,S 0.018-25 B	.B..E.....
C 751	87-010-220-080	0E	C-CAP,S 0.018-25 B	.B..E.....
C 758	87-012-167-080	0E	C-CAP,U 5P-50 CH	ABCDEFGH.....
C 757	87-012-188-080	0E	C-CAP,U 47P-50 CH	ABCDEFGH.....
C 753	87-012-195-080	0E	C-CAP,U 100P-50CH	.....FG.....
C 752	87-012-282-080	0E	CAP, U 4700P-50	.....FG.....
C 756	87-012-286-080	0E	CAP, U 0.01-25	ABCDEFGH.....
C 751	87-012-365-080	0E	C-CAP,S 0.027-25VBK	..CD.....
C 752	87-012-365-080	0E	C-CAP,S 0.027-25VBK	..CD.....
C 766	87-010-197-080	0E	CAP, CHIP 0.01 DM	.....FG.....
C 769	87-010-260-080	0E	CAP, ELECT 47-25V	ABCDEFGH.....
C 765	87-012-286-080	0E	CAP, U 0.01-25	ABCDEFGH.....
C 768	87-012-286-080	0E	CAP, U 0.01-25	ABCDEFGH.....
C 764	87-012-337-080	0E	C-CAP,U 56P-50 CH	ABCDE..H.....
C 774	87-010-263-080	0E	CAP, ELECT 100-10V	ABCDEFGH.....
C 771	87-010-383-080	0E	CAP, ELECT 33-25V	ABCDEFGH.....
C 777	87-010-400-080	0E	CAP, ELECT 0.47-50V	ABCDE..H.....
C 775	87-010-404-080	0E	CAP, ELECT 4.7-50V	ABCDEFGH.....

ELECTRICAL PARTS LIST-2/3 <ZZA-1 EZKG>

C	777	87-010-493-040	0E	CAP,E 0.47-50 GAS	.....
C	777	87-010-493-080	0E	CAP,E 0.47-50 GAS	.....FG.....
C	770	87-010-829-080	0E	CAP, U 0.047-16	ABCDEFGH.....
C	780	87-010-196-080	0E	CHIP CAPACITOR,0.1-25	ABCDEFGH.....
C	786	87-010-401-080	0E	CAP, ELECT 1-50V	ABCDEFGH.....
C	785	87-010-401-080	0E	CAP, ELECT 1-50V	ABCDEFGH.....
C	785	87-010-405-080	0E	CAP, ELECT 10-50V	ABCDEFGH.....
C	786	87-010-405-080	0E	CAP, ELECT 10-50V	ABCDEFGH.....
C	786	87-010-494-080	0E	CAP ELECT GAS 1/50	....E.....
C	785	87-010-494-080	0E	CAP ELECT GAS 1/50	....E.....
C	788	87-012-275-080	0E	C-CAP,U 1200P-50 B	ABCDEFGH.....
C	787	87-012-275-080	0E	C-CAP,U 1200P-50 B	ABCDEFGH.....
C	784	87-012-286-080	0E	CAP, U 0.01-25	ABCDEFGH.....
C	796	87-010-403-080	0E	CAP, ELECT 3.3-50V	ABCDEFGH.....
C	794	87-010-406-080	0E	CAP, ELECT 22-50	ABCDEFGH.....
C	795	87-010-596-080	0E	CAP, S 0.047-16	..CDEFG.....
C	793	87-012-273-080	0E	C-CAP,U 820P-50 B	ABCDEFGH.....
C	798	87-012-276-080	0E	CAP, CHIP SS 1500 PBK	A....FGH.....
C	797	87-012-276-080	0E	CAP, CHIP SS 1500 PBK	A....FGH.....
D	771	87-020-465-080	0E	DIODE,1SS133 (110MA)	ABCDEFGH.....
D	773	87-A40-291-080	0E	DIODE,1N4148 (CPT)	.....
IC	771	87-A20-913-010	1D	IC,LA1837NL	ABCDEFGH.....
L	771	87-A50-266-010	1A	COIL,FM DET-2N(TOK)	ABCDEFGH.....
L	772	87-A90-052-010	1C	FLTR,CFMT-450A(TOK)	....E.....
L	772	87-A90-053-010	1C	FLTR,PCFMT-060(TOK)	AB.....H.....
L	772	87-A90-733-010	1A	FLTR,PCFAZH-450 (TOK)	.....
L	772	87-A91-110-010	1B	FLTR,PCFJZH-450 (TOK)	..CD.FG.....
L	781	87-005-847-080	0E	COIL,2.2UH(CECS)	.....FG.....
L	792	87-A50-027-010	1A	COIL,1 POLE MPX(TOK)	.....FG.....
L	791	87-A50-027-010	1A	COIL,1 POLE MPX(TOK)	.....FG.....
X	771	87-030-354-010	1A	VIB,CF BFU 450C	....E.....
C	859	87-012-286-080	0E	CAP, U 0.01-25	.....F.....
C	865	87-010-196-080	0E	CHIP CAPACITOR,0.1-25	.....F.....
C	866	87-010-405-080	0E	CAP, ELECT 10-50V	.....F.....
C	864	87-010-405-080	0E	CAP, ELECT 10-50V	.....F.....
C	869	87-012-180-080	0E	C-CAP,U 22P-50 CH	.....F.....
C	868	87-012-184-080	0E	C-CAP,U 33P-50 CH	.....F.....
C	862	87-012-199-080	0E	CAP 220P	.....F.....
C	861	87-012-199-080	0E	CAP 220P	.....F.....
C	863	87-012-270-080	0E	CAP, U 470P-50	.....F.....
C	867	87-012-286-080	0E	CAP, U 0.01-25	.....F.....
IC	851	87-A20-440-040	1H	C-IC,BU1920FS	.....F.....
L	851	87-005-847-080	0E	COIL,2.2UH(CECS)	.....F.....
Q	853	87-A30-076-080	0E	C-TR,2SC3052F	.....F.....
X	851	87-A70-091-010	1B	VIB,XTAL 4.332MHZ CSA-309	.....F.....
C	808	87-012-286-080	0E	CAP, U 0.01-25	ABCDEFGH.....
C	809	87-012-286-080	0E	CAP, U 0.01-25	ABCDEFGH.....
C	801	87-012-286-080	0E	CAP, U 0.01-25	ABCDEFGH.....
C	803	87-012-286-080	0E	CAP, U 0.01-25	ABCDEFGH.....
C	807	87-012-286-080	0E	CAP, U 0.01-25	ABCDEFGH.....
C	804	87-012-286-080	0E	CAP, U 0.01-25	ABCDEFGH.....
C	802	87-012-286-080	0E	CAP, U 0.01-25	ABCDEFGH.....
C	810	87-012-286-080	0E	CAP, U 0.01-25	ABCDEFGH.....
C	820	87-010-260-080	0E	CAP, ELECT 47-25V	ABCDEFGH.....
C	893	87-012-286-080	0E	CAP, U 0.01-25	ABCDEFGH.....
C	894	87-012-286-080	0E	CAP, U 0.01-25	ABCDEFGH.....
C	942	87-012-168-080	0E	C-CAP,U 6P-50 CH	.....FG.....
C	942	87-012-172-080	0E	CAPACITOR CHIP U 10P CH	.....
C	941	87-012-180-080	0E	C-CAP,U 22P-50 CH	....E.....
C	944	87-014-049-080	0E	CAP,PP 470P-100 J	.....
C	944	87-014-051-080	0E	CAPACITOR (PP), 560P	....E.....
C	949	87-A10-039-080	0E	C-CAP,U 470P-50 J CH	.....FG.....
C	958	87-010-197-080	0E	CAP, CHIP 0.01 DM	.....FG.....
C	956	87-010-263-080	0E	CAP, ELECT 100-10V	....E.....
C	959	87-010-831-080	0E	C-CAP,U,0.1-16F	....EFG.....
C	954	87-012-358-080	0E	C-CAP,S 0.47-10 F Z	....E.....
C	950	87-014-073-080	0E	CAP,PP 4700P-100 J	....E.....
C	963	87-010-196-080	0E	CHIP CAPACITOR,0.1-25	ABCDEFGH.....
C	962	87-010-401-080	0E	CAP, ELECT 1-50V	.....FG.....
C	964	87-012-170-080	0E	C-CAP,U 8P-50 CH	A.....
C	961	87-012-174-080	0E	CAP CHIP CERA SS 12P CHJ	.BCD...H.....
C	960	87-012-350-080	0E	C-CAP,1-25 F	....E.....
CF	802	82-785-747-010	1A	CF MS2 GHY R	.....FG.....
CF	802	87-008-261-010	1A	FILTER, SFE10.7MA5-A	ABCDE..H.....
CF	801	87-008-261-010	1A	FILTER, SFE10.7MA5-A	ABCDE..H.....
CF	801	87-008-423-010	1A	CERAMIC FILTER, SFE10.7	.....FG.....
D	944	87-020-465-080	0E	DIODE,1SS133 (110MA)	....EFG.....
D	942	87-A40-270-080	0E	C-DIODE,MC2838	.....FG.....
D	981	87-A40-618-080	1B	VARI-CAP,SVC 348(S/T)	....E.....
FFE	801	A8-6ZA-190-030	0E	6ZA-1 FEUNM	.....
FFE	801	A8-6ZA-191-130		6ZA-1 FEENM	.....FG.....
FFE	801	A8-6ZA-192-030	2Y	6ZA-1 FEJNM	.B.....
FFE	801	A8-6ZA-193-130		6ZA-1 FEVNM	.....
FFE	801	A8-6ZA-199-170		6ZA-1 FEENC	.....
FFE	801	A8-6ZA-19A-070		6ZA-1 FEJNC	.....
FFE	801	A8-6ZA-19D-070	1H	6ZA-1 YFEJNC	A.....H.....
FFE	801	A8-8ZA-190-030		8ZA-1 FEUNM	..C.E.....

ELECTRICAL PARTS LIST-3/3 <ZZA-1 EZKG>

FFE	801	A8-8ZA-192-070		8ZA-1 FEUNC	.....
FFE	801	A8-8ZA-193-070	1E	8ZA-1 YFEUNC	...D.....
J	801	87-033-241-010	1B	TERMINAL,ANT AJ-2039	.....FG.....
J	801	87-A60-702-010	1B	TERMINAL,ANT 4P CJ-9036	ABCD...H.....
J	801	87-A60-703-010	1A	TERMINAL,ANT 3P CJ-9037	....E.....
J	940	81-754-629-010	0E	CONNECTOR, 2P	....E.....
L	832	87-005-847-080	0E	COIL,2.2UH(CECS)	.....FG.....
L	943	87-005-372-080	0E	COIL S 1MHM	.....
L	942	87-A50-019-010	0E	COIL,OSC LW(COI)	.....FG.....
L	941	87-A50-020-010	0E	COIL,ANT LW(COI)	.....FG.....
L	941	87-A50-022-010	0E	COIL,ANT SW(COI)	....E.....
L	944	87-A50-159-010	0E	COIL,10MH K C2B	....E.....
L	942	87-A50-173-010	0E	COIL,OSC SW-N(COI)	....E.....
L	943	87-A50-432-010	0E	COIL,1MH K CW	....E.....
L	981	87-A50-430-010	0E	COIL,ANT MW(3BSW)	....E.....
L	982	87-A50-431-010	0E	COIL,OSC MW(3BSW)	....E.....
L	981	87-NF4-650-010	1D	COIL,AM PACK 4N(TOK)	A.....
L	981	87-NF4-651-010	1C	COIL,AM PACK2N(TOM)	.....
L	981	88-NF8-625-110	1D	COIL,AM PACK3N(TOK)	.....
L	981	8Z-ZA1-664-010	1D	COIL,AM PACK 4(TOK)	.BCD...H.....
L	981	8Z-ZA1-665-010	1E	COIL,AM PACK 2(TOK)	.....FG.....
Q	712	87-A30-072-080	0E	C-TR,RT1P 144C	ABCD.FGH.....
Q	805	89-327-143-080	0E	TR,2SC2714 (0.1W)	ABCDEFGH.....
Q	942	87-A30-075-080	0E	C-TR,2SA1235F	....E.....
Q	943	87-A30-075-080	0E	C-TR,2SA1235F	....E.....
Q	944	87-A30-076-080	0E	C-TR,2SC3052F	....E.....
Q	945	87-A30-076-080	0E	C-TR,2SC3052F	....E.....
Q	949	87-A30-076-080	0E	C-TR,2SC3052F	....E.....
Q	948	87-A30-086-070	0E	C-TR,CSD1306E	....EFG.....
Q	947	89-503-602-080	1A	C-FET,2SK360E	....E.....
Q	947	89-505-434-540	0E	C-FET,2SK543(4/5)	.....FG.....
Q	951	87-A30-074-080	0E	C-TR,RT1P 141C	....EFG.....
TC	942	87-011-164-010	0E	CAPACITOR,TRIMMER 30P	.....FG.....
TC	941	87-011-173-010	1A	CERAMIC TRIMMER 20P	.....
TC	941	87-011-220-080	1A	TRIMMER CAP 20P VTC	....E.....
TC	943	87-011-221-080	1A	CAP, TRIMMER 30P	....E.....

MECHANICAL PARTS LIST - 1/1

NOTE: The characters in the suffix column indicate the part usage.

KSM .....XX.....A.....

REF.NO	PARTS NO.	KANRI NO.	DESCRIPTION	SUFFIX
	8A-CJ3-004-010		PANEL,TOP	A
	8A-CJ3-005-010		PANEL,SIDE L	A
	8A-CJ3-006-010		PANEL,SIDE R	A
	8A-CJ3-008-010		BOX,CASS	A
*	8A-CL3-001-010		CABI,FR L3 EX	A
*	8A-CL3-003-010		CABI,REAR L3 EZ/K	A
	8A-CJ3-022-010		KNOB,RTRY JOG	A
	8A-CJ3-035-010		REFLECTOR,POWER	A
	8A-CJ3-037-010		REFLECTOR,CD	A
	8A-CJ3-038-010		KNOB ASSY,RTRY MAIN	A
	8A-CJ3-040-010		KEY ASSY,CONTROL	A
	8A-CJ3-042-010		KEY,MD EJECT (W/O RDS)	A
	8A-CL3-009-010		KEY,POWER L3	A
	8A-CL3-010-010		KEY,MODE L3	A
	8A-CL3-011-010		KEY,FUN L3	A
	8A-CJ3-007-010		PANEL,TRAY	A
	8A-CJ3-009-010		WINDOW,CASS	A
	8A-CJ3-010-010		WINDOW,CD	A
	8A-CJ3-011-010		WINDOW,DISPLAY	A
	8A-CL3-004-010		PANEL,FR L3	A
	8A-CL3-006-010		DOOR,EQ	A
	8A-CL3-007-010		PANEL,EQ	A
	8A-CL3-008-010		PANEL,A	A
	82-ZM1-263-110		LVR,EJECT L	A
	81-669-025-010		FOOT, H11	A
	82-NF5-218-010		SPR-T,EJECT 1 (SIN)	A
	82-NF5-229-010		PLATE,LOCK	A
	84-ZG2-228-010		PULLEY,MOT	A
	86-NF9-224-010		SPR-C,LOCK	A
	87-NF4-216-010		HLDR,LOCK 1	A
	87-NF8-220-010		DMPR,150	A
	8A-CJ3-206-010		GEAR,A	A
	8A-CJ3-207-010		GEAR,B	A
	8A-CJ3-208-010		GEAR,C	A
	8A-CJ3-223-010		BELT,SQ1.2-24	A
	8A-CJ4-211-010		JOINT,CABI	A
*	8A-CJ3-209-010		HLDR,GEAR	A
*	8A-CJ3-211-010		HLDR,HT-SINK	A
	87-067-579-010		TAPPING SCREW, BVT2+3-8	A
	87-067-581-010		TAPPING SCREW, BVT2+3-15	A
	87-067-586-010		TAPPING SCREW, BVT2+4-8	A
	87-067-660-010		TAPPING SCREW, BVT2+3-8	A
	87-067-703-010		TAPPING SCREW, BVT2+3-10	A
	87-067-761-010		TAPPING SCREW, BVT2+3-10	A
	87-078-060-010		BVIT3PB+3-10	A
	87-267-527-310		SCREW, V+1.7-3	A
	87-721-095-410		QT2+3-8GLD W/O SLOT	A
	87-751-096-410		VT2+3-10 GLD	A
	87-NF4-224-010		S-SCREW,IT3B+3-8 CU	A
	8A-CJ3-203-010		GUIDE,FL	A
	8A-CJ3-204-010		GUIDE,LED PLAY	A
	87-067-001-010		FW,3.1-5.4-1	A
	8A-CJ4-202-010		HLDR,TR EX	A
	8A-CJ3-201-010		CHAS,MD	A
	87-085-185-010		BUSHING, AC CORD (E)	A
	87-099-811-010		PLUG,ADPTR CONV(K)	A
	87-A90-193-010		HLDR,CV100 (B)	A
	8Z-CL1-663-010		FAN,MF40D-12-200MM	A
C 166	87-018-131-080		CAP, CER 1000P-50V	A
CNA 301	8A-CJ3-647-010		CONN ASSY,7P V RPH SHILD	A
M 901	87-A90-036-010		MOT ASSY,RF-300CA-11	A
PT 1	8A-CJ4-608-010		PT,E ACJ-4	A
W 1	87-A80-143-010		AC CORD ASSY,E BLK	A
W 102	8A-CJ3-605-010		FF-CABLE,22P 1.25 350MM	A
W 506	88-906-221-110		CABLE,FFC 6P-1.25	A
W 101	8Z-CL4-658-010		F-CABLE,10P 2.5 300MM	A

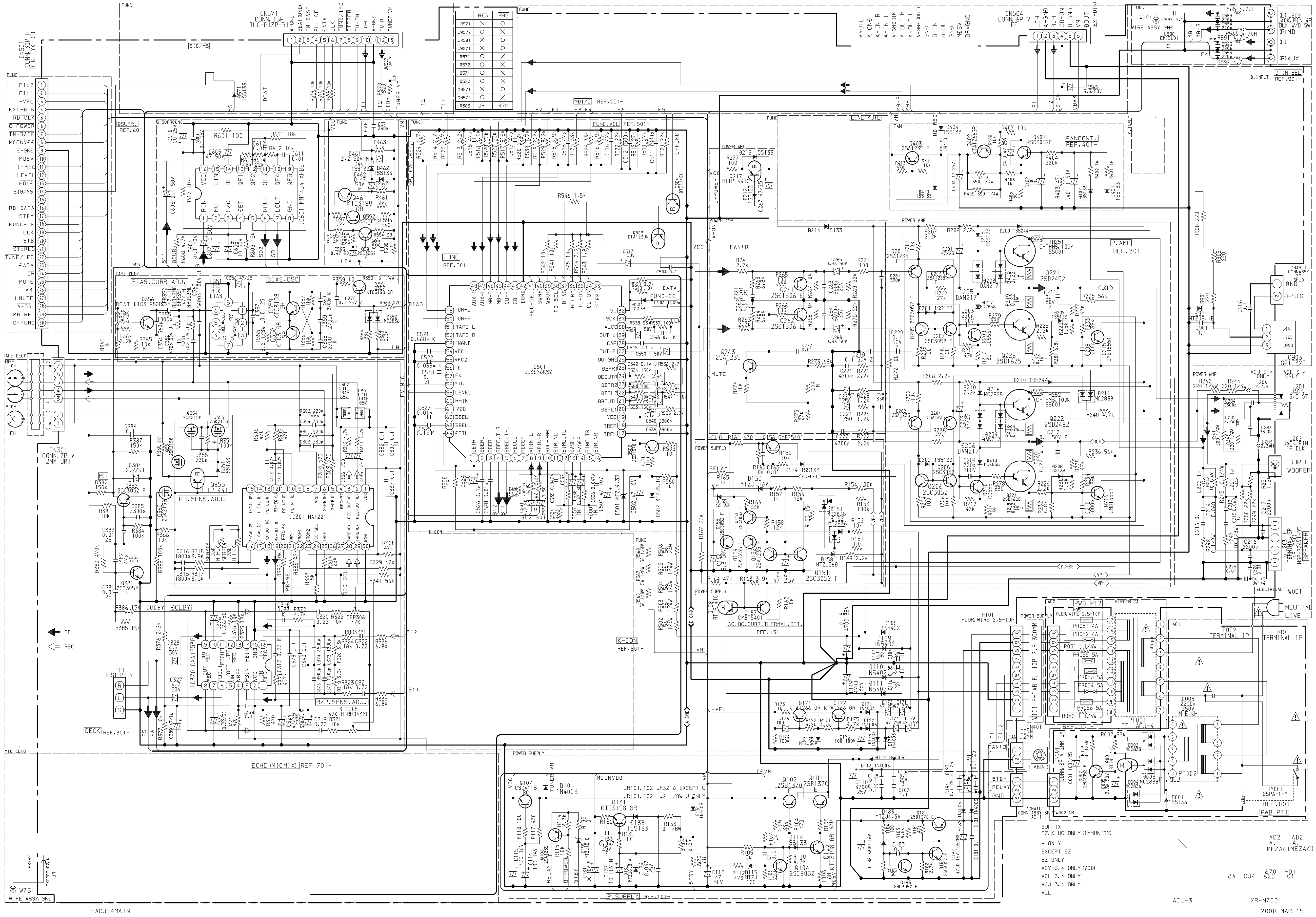
ACCESSORIES / PACKAGE LIST - 1/1

NOTE: The characters in the suffix column indicate the part usage.

KSM .....XX.....A.....

REF.NO	PARTS NO.	KANRI NO.	DESCRIPTION	SUFFIX
	8A-CL3-905-010		IB,K(E)M	A.....
	87-006-225-010		AM LOOP ANT NC2	A.....
	87-A90-118-010		ANT,WIRE FM (Z)	A.....
	8A-CL3-951-010		RC UNIT,RC-AAT09	A.....

SCHEMATIC DIAGRAM – 1 (MAIN 1/2)

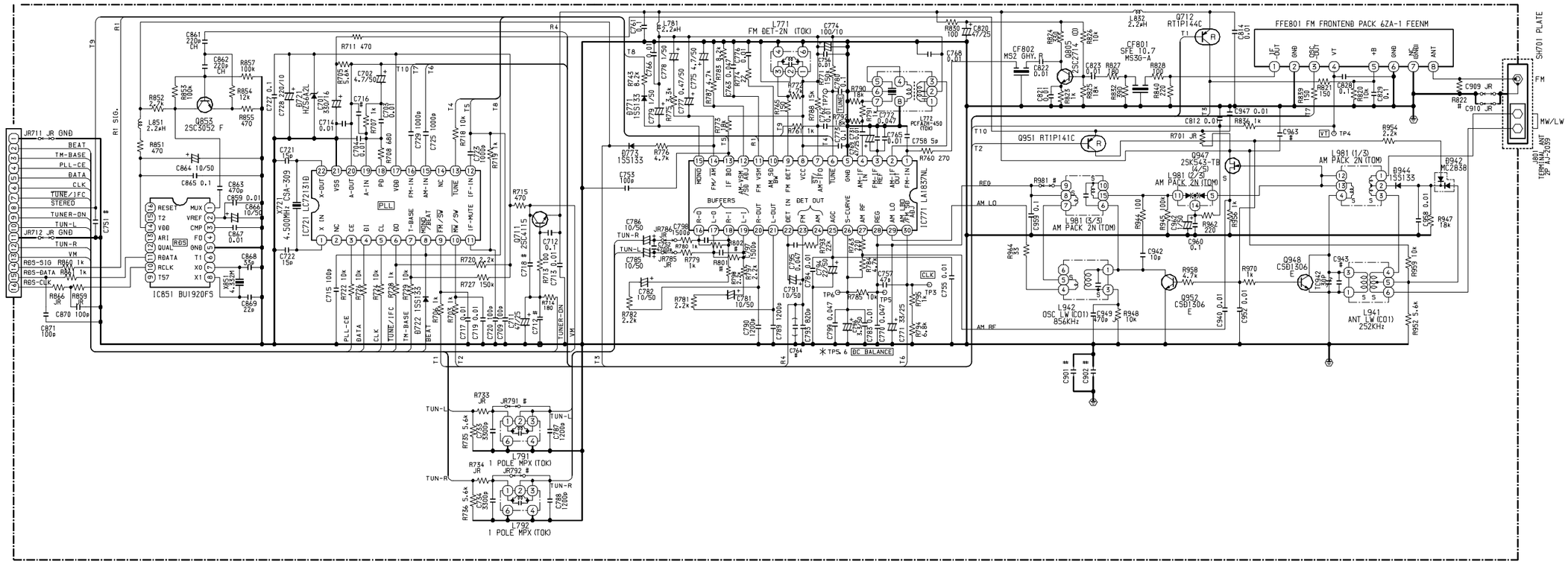

CN501 CONN, 30P H BLK TYK- (B)
CN571 CONN, 13P TUC-P13P-B1
CN504 CONN, 6P V FE
QSURR. REF.601-
BIAS.CURR.ADJ.
BIAS.OSC
PB.SENS.ADJ.
DOLBY
R/P.SENS.ADJ.
DECK REF.301-
ECHO (MICMIX) REF.701-
IC601 MM1454 XFBE
IC301 HA12211
IC370 CXA1553P
IC501 BD3876KS2
FUNC REF.501-
FUNC.VOL REF.501-
MDI/O REF.551-
SP.LEVEL.DET.
LINE MUTE
FANCONT. REF.401-
P.AMP REF.201-
D.IN.SEL REF.901-
IC903 GP1F32T
K-CON REF.801-
AC.DC.CURR.THERMAL.DET. REF.151-
P.SUPPLY REF.101-
PWB PT2
PWB PT1
REF.001-
PT001 PT, ACJ-4
PT002 PT, SUB
RY001 G5PA-1-M
T002 TERMINAL 1P
T001 TERMINAL 1P
J201 JACK, 3.5-ST
J202 JACK, PIN 1P BLK SUPER WOOFER
J203 TERMINAL, 5P 4P (MSC) HSP-324V1-05 SPEAKER
J502 JACK, PIN 4P BLK W/O SW
W751 WIRE ASSY, GND
PB
REC
SUFFIX
EZ, K, HC ONLY (IMMUNITY)
H ONLY
EXCEPT EZ
EZ ONLY
ACY-3, 4 ONLY (VCD)
ACL-3, 4 ONLY
ACJ-3, 4 ONLY
ALL
T-ACJ-4MAIN
ACL-3
XR-M700
2000 MAR 15

SCHEMATIC DIAGRAM – 1 (MAIN 2/2)

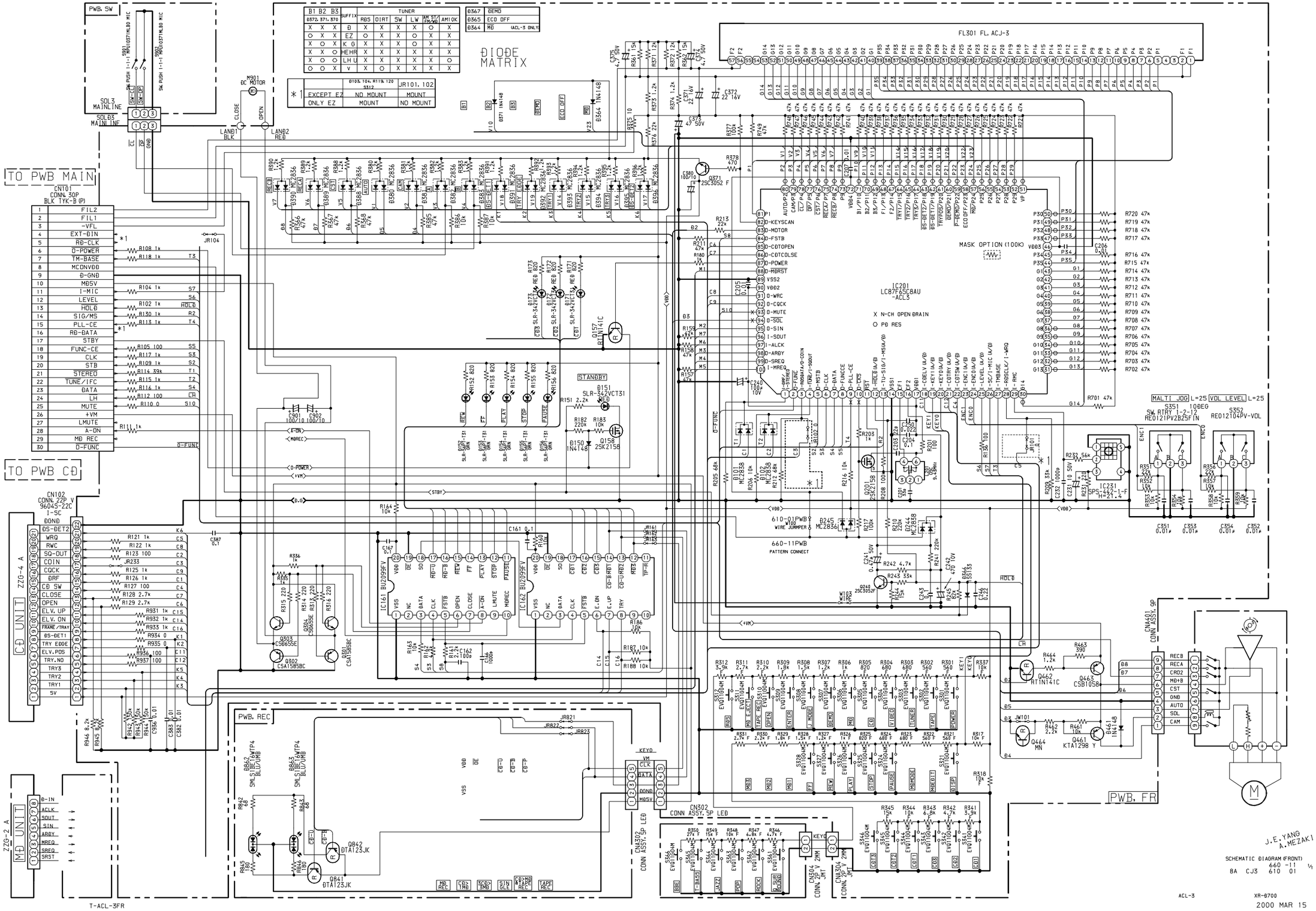
	(1) EZ	(2) K	(3) Đ	(4) HE, HR	(5) U	(6) S
C001	1000/25	1000/25	2200/25	1000/25	1000/25	2200/25
C004	nm	nm	nm	2200p-250V M E kH	nm	nm
C102	nm	nm	2200 35V	nm	nm	2200 35V
C103	nm	nm	2200 35V	nm	nm	2200 35V
C111	0.01	0.01	470p	470p	470p	470p
C112	nm	nm	nm	nm	100 16V	nm
C118	4700 35V	4700 35V	nm	4700 35V	4700 35V	nm
C119	4700 35V	4700 35V	nm	4700 35V	4700 35V	nm
C186	3300 16V	3300 16V	3300 6.3V	3300 16V	3300 16V	1000 6.3V
C225	0.01	0.01	nm	nm	nm	nm
C226	0.01	0.01	nm	nm	nm	nm
C281	330p	330p	nm	nm	nm	nm
C282	330p	330p	nm	nm	nm	nm
C283	3300p	3300p	nm	3300p	3300p	nm
C284	3300p	3300p	nm	3300p	3300p	nm
C571	390p	390p	nm	nm	nm	nm
C583	220p	220p	nm	nm	nm	nm
C584	220p	220p	nm	nm	nm	nm
C593	220p	220p	nm	nm	nm	nm
C594	220p	220p	nm	nm	nm	nm
CN401	CONN 2P V 2MM JMT	CONN 2P V 2MM JMT	NM	CONN 2P V 2MM JMT	CONN 2P V 2MM JMT	NM
CN571	NM	CONN, 13P TUC-P13P-B1	CONN, 13P V TUC-P13P-B1	CONN, 13P V TUC-P13P-B1	CONN, 13P V TUC-P13P-B1	CONN, 13P V TUC-P13P-B1
CN572	CONN, 16P V TUC-P16P-B1	NM	NM	NM	NM	NM
Đ199	MTZJ11 C	MTZJ10 C	MTZJ11 C	MTZJ11 C	MTZJ11 C	MTZJ11 C
JR101	JR	JR	JR	JR	1.2-1.8W	JR
JR102	JR	JR	JR	JR	1.2-1.8W	JR
JR571	NM	NM	JR	JR	JR	JR
JR581	NM	JR	JR	JR	JR	JR
JW140	JW	NM	NM	NM	NM	NM
JW147	JW	JW	NM	NM	NM	NM
JW307	EMI BL01 RN1	EMI BL01 RN1	JW	JW	JW	JW
JW356	2.2K	2.2K	NM	NM	NM	NM
JW571	NM	JW	JW	JW	JW	JW
JW572	JW	JW	NM	NM	NM	NM
L203	2.2µH	2.2µH	JW	2.2µH	2.2µH	JW
L205	2.2µH	2.2µH	JW	2.2µH	2.2µH	JW
L206	2.2µH	2.2µH	JW	2.2µH	2.2µH	JW
PT002	PT, SUB ANF-8 (E)	PT, SUB ANF-8 (E)	PT, SUB ANF-8 (Đ)	PT, SUB ANF-8 (H) KAMI	PT, SUB ANF-8 (U)	PT, SUB ANF-8 (Đ)
Q105	NM	NM	NM	NM	2SA1235 F	NM
Q356	KTC3198GR	KTC3198GR	NM	NM	NM	NM
Q571	2SJ461-T1	NM	NM	NM	NM	NM
Q572	2SK2158	NM	NM	NM	NM	NM
R001	NM	NM	NM	NM	2.2M 1/2W J	NM
R111	NM	NM	NM	NM	10k	NM
R303	47k	JR	JR	JR	JR	JR
R362	2.2k	2.2k	NM	NM	NM	NM
R365	10k ML	10k ML	NM	NM	NM	NM
R365	#	#	NM	NM	NM	NM
R382	120k	150k	150k	150k	150k	150k

	(1) EZ	(2) K	(3) Đ	(4) HE, HR	(5) U	(6) S
R565	4.7UH	4.7UH	2.7k	2.7k	2.7k	2.7k
R566	4.7UH	4.7UH	2.7k	2.7k	2.7k	2.7k
R571	100k	NM	NM	NM	NM	NM
R572	1M	NM	NM	NM	NM	NM
R591	4.7UH	4.7UH	2.7k	2.7k	2.7k	2.7k
R592	4.7UH	4.7UH	2.7k	2.7k	2.7k	2.7k
RY001	G5PA-1-M	G5PA-1-M	G5PA-1-M	NM	G5PA-1-M	G5PA-1-M
RY002	NM	NM	NM	RELAY, AC ĐC12V G5PA-2	NM	NM
S001	NM	NM	NM	SL1-2-2	NM	NM

SCHEMATIC DIAGRAM – 2 (TUNER: ZZA-1 EZKG)



SCHEMATIC DIAGRAM – 3 (FRONT 1/2)



SCHEMATIC DIAGRAM – 3 (FRONT 2/2)

	(1) EZ	(2) K	(3) S	(4) HE, HR	(5) U
C380	100/10	100/10	nm	nm	nm
Đ103	MC2838	NM	NM	NM	NM
Đ104	MC2838	NM	NM	NM	NM
Đ366	1SS133	1SS133	NM	1SS133	1SS133
Đ370	NM	NM	NM	1N4148	NM
Đ371	NM	1N4148	NM	NM	NM
Đ372	1N4148	NM	NM	NM	NM
JR101	NM	0	0	0	0
JR102	NM	0	0	0	0
JW255	JW	JW	NM	NM	NM
R119	4.7k	NM	NM	NM	NM
R120	4.7k	NM	NM	NM	NM
W103	WIRE	WIRE	NM	NM	NM

アイワ株式会社 〒110-8710 東京都台東区池之端1-2-11 ☎03(3827)3111 (代表)
AIWA CO.,LTD. 2-11, IKENOHATA 1-CHOME, TAITO-KU, TOKYO 110, JAPAN TEL:03 (3827) 3111

9620450 Printed in Singapore